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*Title: JP2169740A2: BACTERIOSTATIC DEODORIZING CLOTH

Derwent Title: Antimicrobial and deodorant fabric for clothing, etc. - comprises

thermoplastic synthetic fibre contg. metal powder, esp. copper and

cellulosic fibre contg. antimicrobial agent [Derwent Record]

Country: JP Japar

Kind: A

Inventor: TAKIZAWA KIYOSHI;

Assignee: KURARAY CO LTD

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Published / Filed: 1990-06-29 / 1988-12-16

Application.
Number:

Abstract:

JP1988000318787

IPC Code: D03D 15/00; D01F 6/92; D01F 11/02; D06M 23/00;

Priority Number: 1988-12-16 JP1988000318787

PURPOSE: To obtain the subject cloth having excellent durability of antibacterial property and suitable for clothes, beddings, etc., by weaving a thermoplastic synthetic fiber containing a specific metal (compound) and a cellulosic fiber incorporated with an antibacterial

agent.

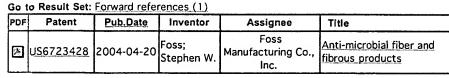
CONSTITUTION: The objective cloth can be produced by weaving or knitting (A) a thermoplastic fiber produced by compounding (i) thermoplastic polymer such as polyethylene terephthalate with (ii) preferably 0.1-10wt.% of a liquid polyester preferably having a melting point of ≤10°C and a viscosity of ≥10 poise at 25°C and obtained by the polycondensation of e.g. adipic acid and a glycol and (iii) preferably 0.1-10wt.% of metallic silver, copper or zinc or their compound and (B) a cellulosic fiber such as cotton and linen bonded with an antibacterial agent (e.g. chlorhexidine).

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Family: None

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